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DOCKET NO.: MSFT-1351/158486.1

Application No.: 09/682,040

Office Action Dated: November 29, 2004

PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116

JAN 21 2005 PA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Chandrasekar, et al.

Confirmation No.: 6976

Application No.: 09/682,040

Group Art Unit: 2161

Filing Date: July 12, 2001

Examiner: Al Hashemi, Sana A

For:

SYSTEM AND METHOD FOR QUERY REFINEMENT TO ENABLE

IMPROVED SEARCHING BASED ON IDENTIFYING AND UTILIZING

POPULAR CONCEPTS RELOCATED TO USER'S QUERIES

EXPRESS MAIL LABEL NO: EL999295974US

DATE OF DEPOSIT: January 21, 2005

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.116

	in response to the Official Action dated November 29, 2004, reconsideration is					
respec	tfully re	equested in view of the amendments and/or remarks	s as indicated below:			
		Amendments to the Specification begin on page	of this paper.			
		Amendments to the Claims are reflected in the begins on page of this paper.	e listing of the claims which			
		Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include			
	\bowtie	Remarks begin on page 2 of this paper.				



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	drasekar, et al.	Confirmation No.: 6976		
Application No.: 09/682,040		Group Art Unit: 2161		
Filing	Date: July 12, 2001	Examiner: Al Hashemi, Sana A		
For:	IMPROVED SEARCHING	OR QUERY REFINEMENT TO ENABLE BASED ON IDENTIFYING AND UTILIZING LOCATED TO USER'S QUERIES		
		EXPRESS MAIL LABEL NO: EL999295974US DATE OF DEPOSIT: January 21, 2005		
		EL999295974US		
Comr P.O. I	S Amendment MS AF nissioner for Patents Box 1450 andria, VA 22313-1450			
Sir:				
	REPLY T	RANSMITTAL LETTER		
	A Preliminary Amendment.			
\boxtimes	A Reply Responsive to the Final Office Action Dated November 29, 2004.			
	A Reply Supplemental to the Paper filed .			
	A Substitute Specification (page	ges 1 -) in clean form.		
	A substitute specification	on (pages 1 -) with markings.		
	An Abstract is enclosed.			
	replacement sheets of de	rawings are enclosed comprising figures .		
		cept black and white photograph(s) in this case, as they m for illustrating the claimed invention. One (1) set of comprising figure(s) is submitted herewith.		
	Petition is hereby made to acce	ept drawing(s)/photograph(s) in this case.		

DOCI	XEI IV	J.: MSF 1-1351/156480.1 PATENT				
		Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures				
		An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.				
	A Cert	tified Copy of each of the following applications: is enclosed.				
	An As	sociate Power of Attorney is enclosed.				
	Information Disclosure Statement.					
		Attached Form 1449.				
		A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.				
	A Terminal Disclaimer is attached.					
	Appendices as follows: .					
	Other					
\boxtimes	No Additional Fee is Due.					
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.					
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as					
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.					

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				SMALL ENTITY		7	NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE		RATE	FEE
TOTAL CLAIMS	33	33 (20 MINIMUM)	-0-	\$25 EACH	\$		\$50 EACH	\$-0-
INDEP. CLAIMS	6	6 (3 MINIMUM)	-0-	\$100 EACH	\$		\$200 EACH	\$-0-
FIRST PRESENTATION OF MULTIPLE DEPENDENT			ENDENT	\$180	\$		\$360	\$-0-
☐ ONE MONTH EXTENSION OF TIME				\$60	\$		\$120	\$-0-
☐ TWO MONTH EXTENSION OF TIME			\$225	\$		\$450	\$-0-	
☐ THREE MONTH EXTENSION OF TIME			\$510	\$		\$1020	\$-0-	
☐ FOUR MONTH EXTENSION OF TIME			\$795	\$		\$1590	\$-0-	
T FIVE MONTH EXTENSION OF TIME			\$1080	\$		\$2160	\$-0-	
LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$-0-)	
☐ TERMINAL DISCLAIMER			\$65	\$	-	\$130	\$-0-	
OTHER	R FEE OR SURCHA	RGE AS FOLLO	OWS:					\$-0-
TOTAL FEE DUE				\$			\$-0-	

A check in the amount of \$00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s).

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PATENT

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: January 21, 2005

Kenneth R. Eiferman Registration No. 51,647

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